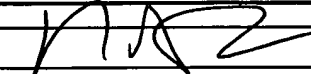


Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number.

| | | | |
|---|--|---|--|
| Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). FEE TRANSMITTAL For FY 2005 | | Complete if Known Application Number 10/044,296-Conf. #6836 Filing Date January 10, 2002 First Named Inventor Chris D. Constantinides Examiner Name A. J. Shearin Art Unit 3737 Attorney Docket No. 56873(71699) | |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27 | | | |
| TOTAL AMOUNT OF PAYMENT (\$) 1,020.00 | | | |

| | |
|--|--|
| METHOD OF PAYMENT (check all that apply) | |
| <input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> None <input type="checkbox"/> Other (please identify): _____ | |
| <input checked="" type="checkbox"/> Deposit Account Deposit Account Number: 04-1105 Deposit Account Name: The Johns Hopkins University | |
| For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) | |
| <input checked="" type="checkbox"/> Charge fee(s) indicated below <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee | |
| <input checked="" type="checkbox"/> Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17 <input checked="" type="checkbox"/> Credit any overpayments | |

| | | | | | | | |
|---|---|---|---|--------------------------------------|--|-----------------|--|
| FEE CALCULATION | | | | | | | |
| 1. BASIC FILING, SEARCH, AND EXAMINATION FEES | | | | | | | |
| | FILING FEES <small>Small Entity</small> | | SEARCH FEES <small>Small Entity</small> | | EXAMINATION FEES <small>Small Entity</small> | | |
| Application Type | Fee (\$) | Fee (\$) | Fee (\$) | Fee (\$) | Fee (\$) | Fee (\$) | Fees Paid (\$) |
| Utility | 300 | 150 | 500 | 250 | 200 | 100 | |
| Design | 200 | 100 | 100 | 50 | 130 | 65 | |
| Plant | 200 | 100 | 300 | 150 | 160 | 80 | |
| Reissue | 300 | 150 | 500 | 250 | 600 | 300 | |
| Provisional | 200 | 100 | 0 | 0 | 0 | 0 | |
| 2. EXCESS CLAIM FEES | | | | | | | |
| | | | | | | | <small>Small Entity</small> Fee (\$) Fee (\$) |
| Fee Description Each claim over 20 (including Reissues) | | | | | | | 50 25 |
| Each independent claim over 3 (including Reissues) | | | | | | | 200 100 |
| Multiple dependent claims | | | | | | | 360 180 |
| Total Claims | | Extra Claims | Fee (\$) | Fee Paid (\$) | Multiple Dependent Claims | | |
| - 20 = | | x | = | Fee (\$) Fee Paid (\$) | | | |
| Indep. Claims | | Extra Claims | Fee (\$) | Fee Paid (\$) | | | |
| - 3 = | | x | = | | | | |
| 3. APPLICATION SIZE FEE | | | | | | | |
| If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). | | | | | | | |
| Total Sheets | Extra Sheets | Number of each additional 50 or fraction thereof | Fee (\$) | Fee Paid (\$) | | | |
| - 100 = | /50 | (round up to a whole number) x | = | | | | |
| 4. OTHER FEE(S) | | | | | | | Fees Paid (\$) |
| Non-English Specification, \$130 fee (no small entity discount) | | | | | | | |
| Other (e.g., late filing surcharge): Extension for response within third month | | | | | | | 1020.00 |

| | | | |
|------------------------------------|---|--|--------------------------|
| SUBMITTED BY | | | |
| Signature |  | Registration No. (Attorney/Agent) 33,860 | Telephone (617) 439-4444 |
| Name (Print/Type) Peter F. Corless | | | Date September 26, 2005 |

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV437824664US, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: September 26, 2005

Signature:  (Peter F. Corless)



Express Mail Label No.: EV437824664US
Docket No. 56873

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: C. Constantinides
Serial No. 10/044,296 Art Unit: 3737
Filed: January 10, 2002 Examiner: A. Shearin
For: MAGNETIC RESONANCE IMAGING METHODS AND
COMPOSITIONS

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT

Applicant is in receipt of the Office Action dated March 25, 2005. Please amend the above-identified application as follows.

A listing of pending claims begins on page 2 of this paper.

Remarks begin on page 7 of this paper.